

#04 802.11b_Bottom_0cm_Ch11**DUT: 961317-12**

Communication System: 802.11b ; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: MSL_2450_090817 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.94$ mho/m; $\epsilon_r = 53.2$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.7 ; Liquid Temperature : 21.6

DASY4 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(3.98, 3.98, 3.98); Calibrated: 2008/9/23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2009/6/23
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch11/Area Scan (161x211x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.005 mW/g

Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.844 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.013 W/kg

SAR(1 g) = 0.00244 mW/g; SAR(10 g) = 0.000607 mW/g

Maximum value of SAR (measured) = 0.005 mW/g

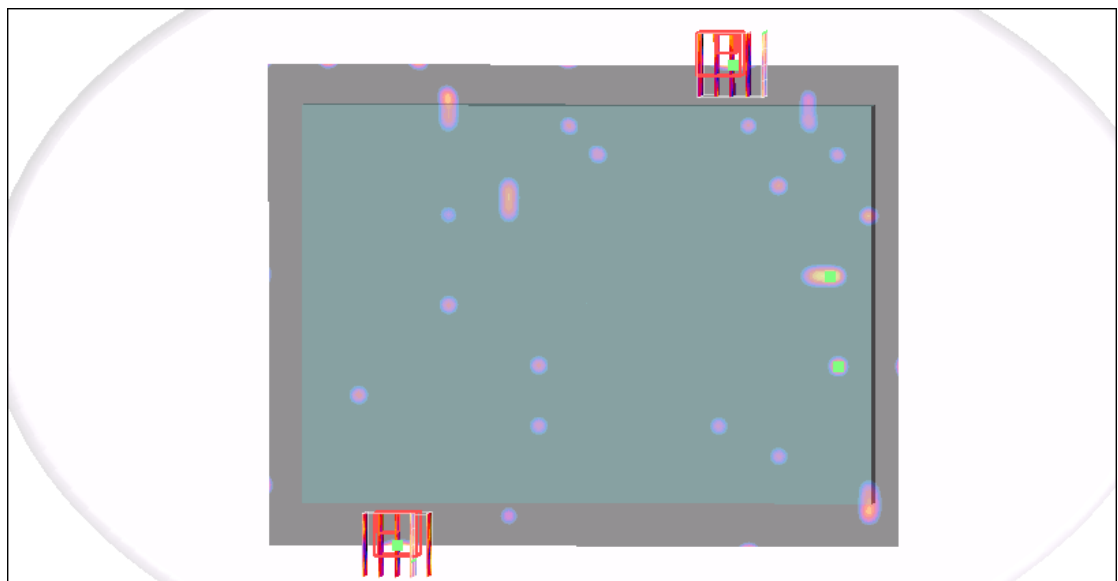
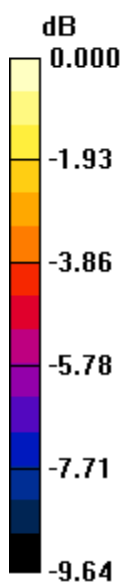
Ch11/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.844 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.007 W/kg

SAR(1 g) = 0.00216 mW/g; SAR(10 g) = 0.000707 mW/g

Maximum value of SAR (measured) = 0.006 mW/g



0 dB = 0.006mW/g

#04 802.11b_Bottom_0cm_Ch11_2D

DUT: 961317-12

Communication System: 802.11b ; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: MSL_2450_090817 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.94$ mho/m; $\epsilon_r = 53.2$;

$\rho = 1000$ kg/m³

Ambient Temperature : 22.7 ; Liquid Temperature : 21.6

DASY4 Configuration:

- Probe: ET3DV6 - SN1788; ConvF(3.98, 3.98, 3.98); Calibrated: 2008/9/23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2009/6/23
- Phantom: ELI 4.0_Front; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY4, V4.7 Build 80; Postprocessing SW: SEMCAD, V1.8 Build 186

Ch11/Area Scan (161x211x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.005 mW/g

Ch11/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.844 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.013 W/kg

SAR(1 g) = 0.00244 mW/g; SAR(10 g) = 0.000607 mW/g

Maximum value of SAR (measured) = 0.005 mW/g

Ch11/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.844 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.007 W/kg

SAR(1 g) = 0.00216 mW/g; SAR(10 g) = 0.000707 mW/g

Maximum value of SAR (measured) = 0.006 mW/g

1g/10g Averaged SAR

SAR; Zoom Scan: Value Along Z, X=1, Y=3

